PTO/SB/05 (08-03) PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE O
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/305,021 Attorney Docket No. UTILITY Jatin S. Bains PATENT APPLICATION First Inventor TRANSMITTAL Maritime Freight Option Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. 3. Specification Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention Brief Summary of the Invention
 Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attomey [Total Sheets _ 5. Oath or Declaration English Translation Document (if applicable) 11. a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. L **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(\$)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed)
Nonpublication Request under 35 U.S.C. 122 name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09/305,02/ ☐ Divisional Continuation-in-part (CIP) Continuation Prior application information: Examiner Thomas A. Dixon Art Unit: 2187 3629
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application, and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 25,709 OR Correspondence address below Name Address

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

State

Telephone

Registration No. (Attorney/Agent)

Zip Code

August 14, 2003

50.808

Date

Citv

Country

Signature

Name (Print/Type)

Livingston Davies

PTO/SB/17 (08-03)

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FEE TRAN	CRAITTA	L.	Compl te if Known						
FEE TRAN	OMILI I W	Application Number	09/305,201						
for FY	2003	Filing Date	, ,						
Effective 01/01/2003. Patent fees are		First Named Inventor	Tatin S. Bains Thomas A Dixon 3629						
7		Examiner Name							
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit							
TOTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.	ZBZ						
METHOD OF PAYMENT (che	ck all that apply)	FEE CA	FEE CALCULATION (continued)						

TOTAL AMOUNT OF FATMENT (4)		Attorney Docket No.						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES						
Order U		Large Entity Small Entity						
Deposit Account:		Fee Fee Fee Fee Description		Fee Description				
Deposit Account	Code	• • •	Code			Fee Paid		
Number	1051	130	2051		Surcharge - late filing fee or oath			
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)		130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.					Examiner action			
FEE CALCULATION	1251	110	2251		Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Pald	1502	470	2502	235	Design issue fee			
Total Claims 27 -20** = 9 X 9 = 8/	1503	630	2503	315	Plant issue fee			
Claims -3" = -7 × -7 = 1768	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	ļ		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))			
over original patent	1801		2801		Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 5 2 4		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								

	ously paid, if greater, i or itelescoot, see above	(Complete (if applicable))				
SUBMITTED BY						
Name (Print/Type)	Livingston Davies	Registration No. (Attorney/Agent)	50,808	Telephone 781-934-64 20		
Signature	66			Date	Aug 14, 2003	

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